ATENT COOPERATION TREAT.

From the INTERNATIONAL PRELIMINARY EX	AMINING AUTHORITY			
TO: VED CHARLES N.J. RUGGIERO OHLANDT, GREELEY, RUGGIERO & PERIDIO L.P. ONE LANDMARK SQUARE, 10TH FLOOR 2004 L.P. STAMPERD, CT 06901			PCT	
STAMPORD, CT 00901	Y ILP		WRITTEN OPINION	
			(PCT Rule 66)	
		Date of Mailing		
Applicant's or agent's file reference		REPLY DUE 17 DEC 2004		
460.2174WOU		within 2 months/days from the above date of mailing		
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)	
PCT/US03/19420	20 June 2003 (20.06,200	03)	21 June 2002 (21.06.2002)	
International Patent Classification (IPC) or both national classification and IPC				
IPC(7): A61F 13/20 and US CL: 604/14	L 15			
Applicant				
PLAYTEX PRODUCTS, INC.				
This opinion contains indicati I Basis of the opinion Priority	ions relating to the following	ng items:	liminary Examining Authority. ten and industrial applicability	
III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention				
 V ☐ Reasoned statement under Rule 66.2 (a)(ii) with regard to novelty, inventive step or industrial applicability, citations and explanations supporting such statement 				
VI Certain documents cited				
VII Certain defects in the international application				
VIII Certain observations on the international application				
The applicant is hereby invited to reply to this opinion.				
When? See the time limit indicated above. The applicant may, before the expiration of that time limit, request this Authority to grant an extension. See rule 66.2(4).				
How? By submitting For the form				
Also For an additional opportunity to submit amendments, see Rule 66.4. For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4 bis. For an informal communication with the examiner, see Rule 66.6				
If no reply is filed, the international preliminary examination report will be established on the basis of this opinion.				
The final date by which the international preliminary examination report must be established according to Rule 69.2 is: 21 October 2004 (21.10.2004)				
Name and mailing address of the IPEA/US Authorized officer				
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents			H2 Schwarf	
P.O. Box 1450 Alexandria, Virginia 223 13-1450		Larry Schwartz	0,2,000	
Facsimile No. (703) 305-3230 Telephone No. (571) 272-4390				

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WRITTEN OPINION

International application No. PCT/US03/19420

1. STATEMENT		
Novelty (N)	Claims NONE	YES
	Claims 1-73	No
Inventive Step (IS)	Claims NONE	YES
	Claims 1-73	No
Industrial Applicability (IA)	Claims 1-73	YES
	Claims NONE	NO

2. CITATIONS AND EXPLANATIONS

Claims 1-73 lack novelty under PCT Article 33(2) as being anticipated by Cole et al. (6,019,743).

Cole discloses a tampon applicator, as shown in figure 3, comprising a barrel 14 having a topered insertion end 18 with a plurality of petals 24. The insertion end has a uper ratio of about 1.5, as measured from figure 3. The petals 24 have a substantly uniform thickness of between 0.004 inches and about 0.022 inches, as disclosed in column 4, line 32. The barrel taper ratio of the applicator is about 1.6, as measured from figure 3. The barrel 14 comprises a finger grip 26 disposed around the barrel in the form of a rectangular, depressed grower. The diameter of the barrel 14 is between 0.215 and 0.6 inches, as disclosed in column 4, lines 31-32. The petals 24 have a weakened base region, shown as non-numbered lines in figure 9. The barrel 14 is formed from plastic or cardboard, as disclosed in column 3, lines 33-65, and may be coasted by silicone, as disclosed in column 4, line 24.

RITTEN OPINION	Internation 1 application
	PCT/US03/19420

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Supplemental Box (To be used when the space in any of the preceding boxes is not sufficient)

The time limit set for response to a Written Opinion may not be extended. 37 CFR 1.484(d). Any response received after the expiration of the time limit set in the Written Opinion will not be considered in preparing the International Preliminary Examination Report.

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